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(54) Title: EMPTY CAPSIDS (VLPs(-VP4)) OF THE INFECTIOUS BURSAL DISEASE VIRUS (IBDV), OBTAINMENT
PROCESS AND APPLICATIONS

(57) Abstract: The empty capsids of the infectious bursal disease virus (IBDV), VLP(-VP4), are characterized in that they are
constituted only by assembly of IBDV pVP2 proteins and IBDV VP3 proteins. Said capsids have immunogenic activity and can be
used in the manufacture of vaccines for protecting animals from the infection caused by IBDV, as well as in the manufacture of gene
therapy vectors.

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